## **JAP20** Rec'd PCT/PTO 21 JUL 2006

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

10/586898

DESIGNATED/ELECTED OFFICE (DO/EO/US)				038724.5789603 9 9 9		
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILIN			<del></del>	U.S. APPLICATION NO. (	If known, see 37 CFR 1.5) PRIORITY DATE CLAIMED	
PCT/EP2005/000332				14, 2005	January 22, 2004	
TITLE OF INVENTION						
APPARATUS AND METHOD FOR A BURNER						
Volker HAECKH, et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.		The US has been elected (Article 31).				
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
		a. is attached hereto (required only if not communicated by the International Bureau).				
		b. has been communicated by the International Bureau.				
		c. Is not required, as the app	lication was filed in the U	United States Receiving C	Office (RO/US).	
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
		a. is attached hereto.				
		b. has been previously subm	itted under 35 U.S.C. 15	64(d)(4).		
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
		a. are attached hereto (required only if not communicated by the International Bureau).				
		b. have been communicated by the International Bureau.				
		c. have not been made; howe	ever, the time limit for m	aking such amendments	has NOT expired.	
		d. have not been made and v	vill not be made.	•		
8. `		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
	Items	s 11 to 20 below concern document(s) or information included:				
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.		A preliminary amendment.				
14.		An Application Data Sheet under 37 C	FR 1.76.			
15.		A substitute specification.				
16.		A power of attorney and/or change of address letter.				
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  Other items or information: a. 1 sheet of drawings showing figures 1-3 b. German language priority application b. 1st page of WO				
20.		2005/071314A2 c. PCT/IB/304 d. PCT/IB/311 e. PCT/ISA/237 f. PCT/RO/101 g. Express Mail No.: EV843234398US				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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15. papersons are required to respond to a collection of information unless it displays a valid OMB control number.

15. INTERNATIONAL APPLICATION NO. Under the Paperwork Reduction A U.S. APPLICATION NO. of knowing PCT/EP2005/000332 038724.57896US CALCULATIONS PTO USE ONLY The following fees have been submitted Basic national fee ......\$300.00 \$300.00 22 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) .......\$100.00 \$200.00 All other situations ......\$200.00 Search fee Search fee (37 CFR 1.44(a)(2)) has been paid on the international application to International Search Report prepared and provided to the Office .......\$400 \$400.00 All other situations ......\$500 TOTAL OF 21, 22 AND 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) - 100 / 50 = x 250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). \$130.00 CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 21 - 20 50 \$50.00 Independent claims 4 - 3 1 200 \$200.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ TOTAL OF ABOVE CALCULATIONS = \$ ☐ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. \$1,280.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). .....+ \$ **TOTAL NATIONAL FEE =** \$1,280.00 Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property ..... **TOTAL FEES ENCLOSED =** \$1,280.00 Amount to be refunded: Amount to be charged: A check in the amount of \$XXXXXX to cover the above fees is enclosed. Please charge my Deposit Account No. 05-1323 (Attorney Docket No. XXXXXXUS) in the amount of \$ b. to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 038724.57896USUS). A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Crowell & Moring LLP Intellectual Property Group SIGNATURE P.O. Box 14300 Robert L. Grabarek, Washington, D.C. 20044-4300 NAME 40,625 Tel. No. (202) 624-2500 REGISTRATION NUMBER Fax No. (202) 628-8844 July 21, 2006 DATE RLG/mns

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No.: Not Yet Assigned

Confirmation No. Not Yet Assigned

Applicants

: Volker HAECKH, et al.

Filed

: 07/21/2006

TC/A.U.

: Not Yet Assigned: Not Yet Assigned

Examiner

Not let Assigned

Docket No.

: 038724.57896US

Customer No.

: 23911

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

## SUBMISSION OF SUBSTITUTE SPECIFICATION

Sir:

Attached is a Substitute Specification and a marked-up copy of the original specification. I certify that said substitute specification contains no new matter and includes the changes indicated in the marked-up copy of the original specification.

Respectfully submitted,

CROWELL & MORING LLP

Dated: July 21, 2006

Robert L. Grabarek, Jr.

Reg. No. 40,625

Tel.: (949) 263-8400 (Pacific Coast)

Attachments

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